Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

AEE, YSTSD

No: **First and Part Bill** Date.....20

YNK-DBR No.....
Date.....

Division: **Yelahanka** Sub-Division: **Yelahanka New Town Sub Division** SDR No: 138/21-22

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated..... Date: 23/3/2022

Sub Divisional **Work Code: 003-22-000008**

Schedule Docket No. Head of Account: Est.Cost- **1000 Lakhs**

Name of Work: **Restoration and Improvements of Balance roads of AMS layout, Venugopal layout, Akashvani layout, Chikkabettahalli layout, Mahi layout and surrounding areas in ward No.03 of Yelahanka New Town Sub division(Package No.04).**

Name of Contractor and Full Address : **Sri.Gopi Reddy, No.13, Ground Floor, Sai Bab temple road, Opp Coffe Board Layout, Mariyanna Palya, Bangalore-560024**

Reference to Agreement No: **BBMP/EE/YNK.D/EPMT-08/W.O/109/2021-22** Date: **15-02-2022**

Certified that the measurements were taken by me on 23.03.2022 and recorded of Pages 585001 to 585014 of measurement Book No. ,and that the work is satisfactorily executed.

Gopi Reddy
Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on .....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜಿ.ಬಿ.ಎ.ಎ. ಬೆಂಗಳೂರು-106

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being ..... percent Rs.....
3) " Balance
4) Deduct Payment
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated..... S D No..... Amount adjusted towards cash advance recovery of
   b) Payments Now made { cost store or other material supplied / recovery of amount creditable to this/other work / Amount paid on this bill Cheque / Cash
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within
9) Value of Government materials supplied.

Total amount adjusted

Gross Amt =Rs	87095936
FSD =Rs	—
CGST = Rs	3776643-00
SGST = Rs	3776643-00
IT = Rs	870960-00
LC = Rs	870960-00
CBF = Rs	87096-00
Royalty =Rs	168224-00
TDS = Rs	3559252-00
Net Amt =Rs	83543411-00

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....

Initials of Officer making payment

Audited & Admitted for Rs. 87095936-00

83543411-00 by Cheque
and Rs. 3559252-00 by Adjustment

Accts. Suptdt.
yelahanka Division
BBMP

Executive Engineer
Exe. Engineer
yelahanka Division
BBMP

ABSTRACT

Item No	Description	unit	Modified Shedule-B			Previous			Present			Total Upto Date		Remark
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount	
1	Removing and refixing stone slabs of drains and pointing in CM (1:3) complete as per specification and directions of the Engineer in charge. Qty upto 125%	Sqm	998.57	112.41	112250.00	0.00	0.00	0.00	1248.21	112.41	140312.00	1248.21	140312.00	
	Qty Above 125%					0.00	0.00	0.00	0.57	112.41	64.00	0.57	64.00	
2	Providing two line dressing to granite stone slab / granite stone masonry complete as per specification and directions of the Engineer in charge. Qty upto 125%	Sqm	998.57	1600.55	1598262.00	0.00	0.00	0.00	1248.21	1600.55	1997827.00	1248.21	1997827.00	
	Qty Above 125%					0.00	0.00	0.00	243.72	1600.55	390082.00	243.72	390082.00	
3	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification and directions of the Engineer in charge Qty upto 125%	Cum	8302.02	217.43	1805109.00	0.00	0.00	0.00	8063.20	217.43	1753181.00	8063.20	1753181.00	
4	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specification and directions of the Engineer in charge Qty upto 125%	Cum	1387.59	5675.99	7875947.00	0.00	0.00	0.00	1337.77	5675.99	7593186.00	1337.77	7593186.00	

Item No	Description	unit	Modified Shedule-B			Previous			Present			Total Upto Date		Re...
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount	
5	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs.With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum Machne mixed, well compacted for wall and Bottom including centering shuttering,cost of materials,HOM of Machinery.Curing Etc.,Complete Excluding cost of Steel as per morth MORTH specification No. 1500, 1700, 2200. Including Cost of material, Labour, HOM complete as per specification and directions of the Engineer in charge.	Cum	2699 81	7497 22	20241070.00	0 00	0 00	0 00	2639 60	7497 22	19789681 00	2639 60	19789681 00	
6	Providing T M.T bars Fe 500 steel reinforcement for R C C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specification and directions of the Engineer in charge. Qty upto 125%	tonne	164 76	80948 07	13337005 00	0 00	0 00	0 00	169 07	80948 07	13685974 00	169 07	13685974 00	
7	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,complete as per specification and directions of the Engineer in charge. (Data Rate)	Sqm	6123 22	1941 22	11886518 00	0 00	0 00	0 00	5555 94	1941 22	10785311 00	5555 94	10785311 00	

Item No	Description	unit	Modified Shedule-B			Previous			Present			Total Upto Date		Re
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount	
8	Providing and fixing RCC precast cover slab of 230mm thick for drain in cement concrete 1 1 5 3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	Sqm	414 18	4530 86	1876592 00	0 00	0 00	0 00	155 40	4530 86	704096 00	155 40	704096 00	
9	Providing and laying in position plain cement concrete of Mix 1 2 4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0 878 cum and fine aggregtes @ 0 53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specification and directions of the Engineer in charge. Qty upto 125%	Cum	159 07	6089 86	968715 00	0 00	0 00	0 00	198 84	6089 86	1210895 00	198 84	1210893 00	
	Qty Above 125%					0 00	0 00	0 00	62 96	6337 64	399011 00	62 96	399011 00	
10	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1 2 4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1 3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete as per specification and directions of the Engineer in charge. Qty upto 125%	Nos	17675 00	436 80	7720440 00	0 00	0 00	0 00	18491 00	436 80	8076869 00	18491 00	8076869 00	
11	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specification and directions of the Engineer in charge. Qty upto 125%	Sqm	2783 76	85 65	238430 00	0 00	0 00	0 00	2912 22	85 65	249432 00	2912 22	249432 00	

Item No	Description	unit	Modified Shedule-B			Previous			Present			Total Upto Date		
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount	R
12	Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specification and directions of the Engineer in charge. Qty upto 125%	Cum	4809.48	64.58	310597.00	0.00	0.00	0.00	4879.06	64.58	315090.00	4879.06	315090.00	
13	Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specification and directions of the Engineer in charge. Qty upto 125%	Sqm	13741.38	6.42	88220.00	0.00	0.00	0.00	13940.16	6.42	89496.00	13940.16	89496.00	
14	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density,complete as per specification and directions of the Engineer in charge. Qty upto 125%	Cum	2061.21	2014.87	4153071.00	0.00	0.00	0.00	2091.02	2014.87	4213141.00	2091.02	4213141.00	
15	Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specification and directions of the Engineer in charge. Qty upto 125%	Cum	2748.28	2021.29	5555071.00	0.00	0.00	0.00	2788.03	2021.29	5635421.00	2788.03	5635421.00	

Item No	Description	unit	Modified Shedule-B			Previous			Present			Total Upto Da		
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount	
16	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specification and directions of the Engineer in charge.	Sqm	13741.38	34.26	470780.00	0.00	0.00	0.00	0.00	34.26	0.00	0.00	0.00	
17	Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specification and directions of the Engineer in charge.	Cum	687.07	7365.73	5060773.00	0.00	0.00	0.00	0.00	7365.73	0.00	0.00	0.00	
18	Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specification and directions of the Engineer in charge.	Sqm	13741.38	12.85	176577.00	0.00	0.00	0.00	0.00	12.85	0.00	0.00	0.00	
19	Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specification and directions of the Engineer in charge.	Cum	549.66	8534.82	4691250.00	0.00	0.00	0.00	0.00	8534.82	0.00	0.00	0.00	

Item No	Description	unit	Modified Shedule-B			Previous			Present			Total Upto Da	
			Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Rate	Amount	Qnty	Amount
20	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specification and directions of the Engineer in charge.	Sqm	444.82	459.29	204302.00	0.00	0.00	0.00	0.00	459.29	0.00	0.00	0.00
E1	Providing granite slabs of selected quality roughly dressed havinf a size of 10 cms thick and fixed in cement mortar (1:6) including fixing curing etc., complete. and as per the directions of the Engineer-in-charge of the work.	Sqm				0.00	0.00	0.00	752.94	976.39	735161.00	752.94	735161.00
	Sub Total				88370979.00	-	-	-			77764228.00		77764228.00
	GST @12%				10604518.00	-	-	-			9331708.00		9331708.00
	TOTAL AMOUNT				98975497.00	-	-	-			87095936.00		87095936.00

Certificate

1 The Work executed by the contractor is found satisfactory

2 The contractor has removed the debris from the work spot

Contractor

Asst Engineer

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ಮಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ ಜ.ಎಂ.ಪ. ಬೆಂಗಳೂರು-106
Asst Executive Engineer

Executive Engineer